YNK-DBR No.....
Date .....

Original/Duplicate/Triplicate

P.W.G. 17 | 1st and Final Bill | **CONTRACT CERTIFICATE** | Reference paras 158 & 170

NO

Division **Yelahanka** | Sub division **Yelahanka New Town** | Date

Bills received No | Date | Sub-divisional / Divisional | Cash book vr No | Date

Sheduled Docket No | Head of account 1802

Name of work(as per sanctioned estimate) :-

AEE, YSTSD
SBR No: 35/22-23
Date: 29/7/2022

NAME OF WORK :Maintenance of borewells and water supply pipelines a ward no:03, Attur of Yelahanka Satellite Town Sub Division

Work Code: 003-22-000002

Name of contractor and full address :- **Sri Ravichandra, No 597, Bazar Road, Yelahanka, Bangalore**

Reference to agreement No :- 54/89 | **Estimated cost : 20 lakhs** | **Work order No :89, dt:05-02-2022**

Certified that the measurments were taken by me on 27/07/2022 and recorded on pages 106490 to 106497 of measurment book No 1065 and the work is satisfactorily executed by the contractor

Ravichandra. P
Signature of contractor

27/07/2022

Asst. Engineer/AE.

Certified that the measurments were taken by me on 27/07/2022 and recorded correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon. A formal agreement signed and executed by the contractor is recorded in divisional office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ಯಲಹಂಕ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು-೬೫

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within	
2) Deduct amount to be held in reserve being-----percent Rs----------%--------	
3) Balance	Gross Amt =Rs 1836939=00
4) Deduct payments	
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S D No----------Amount adjusted	FSD =Rs 91847=00
b) Cost of payments/stores or other materials supplied now made recovery of	CGST = Rs 16401=00
Amount paid on this bill by cheque/cash	SGST = Rs 16401=00
Total	IT = 18369=00
5) Balance being unpaid value of work done held in reserve	LC = 18369=00
6) Deduct cash of advance made on divisional/sub divisional cash book	CBP = Rs 1837=00
7) Net amount due to or from contractor	Royalty =Rs
UN ADJUSTED ITEMS	S.D. = Rs 1,63,224=00
8) Advance to contractor for materials to site(as detailed within)	Net Amt=Rs 16,73,715=00
9) Value of government materials supplied	
TOTAL AMOUNT UN-ADJUSTED	

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)
Witness
1)
2)

Reciept Stamp

Ravichandra. P
Dated signature of contractor
paid by me cheque No dated

Cash Rs.....

Date | Initials of officer making payment | Date

Audited & Admitted for Rs. 18,36,939=00

16,73,715=00 by Cheque

and Rs. 1,63,224=00 by adjusement

Accts Supdt
Yelahanka Division
BBMP

Executive Engineer
Exe. Engineer
Yelahanka Division
BBMP

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete '.' The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage ATALANTA< SUGNA< CRI, KIRLOSKAR and other Equivalent Pumps 12.5 HP 25 Stage	No			4.00	51901.00	207604.00	4.00	207604.00
2	Providing GI Pipe 50 mm 'B' Class	M			516.00	382.00	197112.00	516.00	197112.00
3	Providing Collar 50 mm	No			64.00	166.00	10624.00	64.00	10624.00
4	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 & confirming to GTP of GROUP-A	Mtr			1080.00	117.00	126360.00	1080.00	126360.00

Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
		Qty	Cost	Qty	Rate	Amount	Qty	Cost
Labour charges for erection as new /repaired submercible pumpset allong with GI pipe (32/50mm) cable (new submercible pumpset if required will be supplied by the department free of cost and released pumpset shoud be handed over to department including transportation (Each lenth =6.00)	L			180.00	81.00	14580.00	180.00	14580.00
6 Lifting of Submersible pump set	No			48.00	782.00	37536.00	48.00	37536.00
7 Transportation of pumping machineries PRED	No			48.00	828.00	39744.00	48.00	39744.00
8 A) Repairs to Motor: Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months	No			50.00	3404.00	170200.00	50.00	170200.00
9 Maintenance of exisiting borewells Replacement of Motor Parts: Stator (with one year Guarantee)	No			50.00	4646.00	232300.00	50.00	232300.00
10 Rotor (with one year Guarantee)	No			50.00	4324.00	216200.00	50.00	216200.00
11 Upper Flange	No			50.00	322.00	16100.00	50.00	16100.00
12 Lower Housing	No			50.00	598.00	29900.00	50.00	29900.00
13 Lower flange	No			50.00	322.00	16100.00	50.00	16100.00
14 a) Carbon Housing	No			50.00	437.00	21850.00	50.00	21850.00
15 b) Thrust bearing block assembly complete with Segment bearing pad.	No			50.00	1058.00	52900.00	50.00	52900.00
16 c) Top Carbon /Ferrodo padding	No			50.00	368.00	18400.00	50.00	18400.00
17 Bearing (GunMetal) Centrifugal cast Aluminium Bronze; bearing bush	No			50.00	432.00	21600.00	50.00	21600.00
18 Motor Base with pin	No			50.00	874.00	43700.00	50.00	43700.00
19 Re-erection charges of pumping machineries including overhauling and painting	No			50.00	506.00	25300.00	50.00	25300.00
20 Labour charges (overhauling only)	No			50.00	644.00	32200.00	50.00	32200.00
21 C) Replacement of pump parts: The following main components of submersible pump sets requiring replacement Pump Bowls	No			50.00	414.00	20700.00	50.00	20700.00
22 Intermediate piece (I.P) with IP leaded bronze bush	No			50.00	115.00	5750.00	50.00	5750.00
23 Oil Seal	No			50.00	138.00	6900.00	50.00	6900.00
24 Oil Seal Steel Bush	No			50.00	161.00	8050.00	50.00	8050.00
25 Guide vane	No			50.00	391.00	19550.00	50.00	19550.00

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
26	Impeller (Shell moulded with aluminium and Bronze)	No			50.00	409.00	20450.00	50.00	20450.00
27	a) Discharge outlet (D.O) Bearing D.O Steel Bush	No			50.00	262.00	13100.00	50.00	13100.00
28	b) D.O Bearing	No			50.00	138.00	6900.00	50.00	6900.00
29	Steel Bush (D.O.Steel bush)	No			50.00	23.00	1150.00	50.00	1150.00
30	Allen Screw	No			49.00	874.00	42826.00	49.00	42826.00
31	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	No			50.00	115.00	5750.00	50.00	5750.00
32	Pump key (Stainless steel)	No			50.00	230.00	11500.00	50.00	11500.00
33	Pump Coupling (Stainless steel)	No			50.00	1242.00	62100.00	50.00	62100.00
34	Non – return valve (NRV) assembly complete with rubber 'O' Ring	No			50.00	138.00	6900.00	50.00	6900.00
35	Cable Guard	No			49.00 50.00	138.00	6900.00 6762.00 49.00	50.00	6900.00 6762.00
36	Strainer	No			50.00	138.00	6900.00	50.00	6900.00
37	Brass Filter	No			50.00	230.00	11500.00	50.00	11500.00
						Total	1787236.00		1787236.00
					12% GST Charges		214468.32		214468.32
					Grand Total		2001704.32		2001704.32

Total - 1787098 = 00
12% GST - 49841 = 00
G. Total - 1836939 - 00

Certificate:

Certified that the contractor has work done satisfactorily.

The contractor has removed the debries from work site.

There is no dept. materials issued to the contractor.

Assistant Engineer
Ward No 03

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore-64